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| <b>INFORMATION DISCLOSURE<br/>CITATION IN AN<br/>APPLICATION</b><br><br><b>(PTO-1449)</b> |  |  |  | ATTY. DOCKET NO.<br><b>50099-243</b> |  | SERIAL NO.<br><b>Divisional of Appl. No.<br/>09/972,244</b> |  |
|   |  |  |  | APPLICANT<br><b>Tsuyoshi OKUDA</b>   |  |   |  |
|   |  |  |  | FILING DATE<br><b>March 17, 2004</b> |  | GROUP<br><b>2854</b>  |  |

| U.S. PATENT DOCUMENTS          |          |   |                                |   |   |  |  |
|--------------------------------|----------|---|--------------------------------|---|---|--|--|
| EXAMINER'S INITIALS            | CITE NO. | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |  |  |
| MC<br><br>↓<br><br>↓<br><br>MC |          | US Re. 35,495   | 04/29/1997                     | BOLZA-SCHUENEMANN et al.                        |   |  |  |
|                                |          | US 5,182,721  | 01/26/1993                     | KIPPHAN et al.                                  |   |  |  |
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|                                |          | US 6,009,807  | 01/04/2000                     | YOSHIDA et al.                                  |   |  |  |
|                                |          | US 4,649,502  | 03/10/1987                     | KELLER et al.                                   |   |  |  |
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| EXAMINER'S INITIALS                     | CITE NO. | Foreign Patent Document<br>Country Codes - Number - Kind Codes (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear | Translation |    |
| MC<br><br>↓<br><br>↓<br><br>↓<br><br>MC |          | JP 2,824,334  | 09/04/1998                     |   |   | Yes         | No |
|   |          | JP 8-171640   | 07/02/1996                     |   |   |             |    |
|   |          | EP 0 518 559 A1   | 12/16/1992                     | SCITEX CORPORATION LTD.                         |   |             |    |
|   |          | EP 0 767 059 A2   | 04/09/1997                     | GOSS GRAPHIC SYSTEMS, INC.                      |   |             |    |
|   |          | WO 92/12011   | 07/23/1992                     | PRESSTEK, INC.                                  |   |             |    |
|   |          | DE 44 36 583 A1   | 10/13/1994                     | HEIDELBERGER DRUCKMASCHINEN AG                  |   |             |    |
|   |          | EP 0 836 942 A1   | 04/22/1998                     | MASCHINENFABRIK WIFAG                           |   |             |    |
|   |          | EP 1 149 703 A2   | 10/31/2001                     | DAINIPPON SCREEN MFG. CO., LTD.                 |   |             |    |

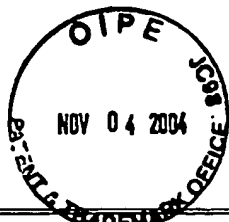
| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) |          |   |
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| EXAMINER'S INITIALS  | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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| EXAMINER<br><b>/Minh Chau/</b> | DATE CONSIDERED<br><b>08/20/2006</b> |
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SHEET 1 OF 2

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|---|-----------------|---|--|--|--|--------------------------------------|----|
| <b>INFORMATION DISCLOSURE<br/>CITATION IN AN<br/>APPLICATION</b><br><br><b>(PTO-1449)</b> |                 |   |  | <b>ATTY. DOCKET NO.</b><br>50099-243                   |  | <b>SERIAL NO.</b><br>10/801,654      |    |
|   |                 |   |  | <b>APPLICANT</b><br>Tsuyoshi OKUDA                     |  |                                      |    |
|   |                 |   |  | <b>FILING DATE</b><br>March 17, 2004                   |  | <b>GROUP</b><br><del>2622</del> 2854 |    |
| <b>U.S. PATENT DOCUMENTS</b>  |                 |   |  |  |  |                                      |    |
| <b>EXAMINER'S INITIALS</b>  | <b>CITE NO.</b> | <b>Document Number</b><br><small>Number-Kind Code(s) (if known)</small>   | <b>Publication Date</b><br><small>MM-DD-YYYY</small> | <b>Name of Patentee or Applicant of Cited Document</b> | <b>Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear</b> |                                      |    |
| MC  |                 | US 4,428,287  | 1/31/1984  | Greiner  | Corresponds to JP 58-59845   |                                      |    |
|   |                 | US  |  |  |  |                                      |    |
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| <b>EXAMINER'S INITIALS</b>  | <b>CITE NO.</b> | <b>Foreign Patent Document</b><br><small>Country Codes - Number - Kind Codes (if known)</small>   | <b>Publication Date</b><br><small>MM-DD-YYYY</small> | <b>Name of Patentee or Applicant of Cited Document</b> | <b>Pages, Columns, Lines Where Relevant Figures Appear</b>                       | <b>Translation</b>                   |    |
|   |                 |   |  |  |  | Yes                                  | No |
| MC  |                 | JP 04-250041  | 9/4/1992   | MITSUBISHI HEAVY IND LTD                               |  | w/English Abstract                   |    |
|   |                 | JP 04-351554  | 12/7/1992  | DAINIPPON SCREEN MFG CO LTD.                           |  | w/English Abstract                   |    |
|   |                 | JP 11-185398  | 6/22/1999  | QUAD TECH INC.   |  | w/English Abstract                   |    |
|   |                 | JP 08-171640  | 7/2/1996   | DAINIPPON PRINTING CO LTD.                             |  | w/English Abstract                   |    |
|   |                 | JP 09-312765  | 12/2/1997  | TEC CORP   |  | w/English Abstract                   |    |
|   |                 | JP 4-4465   | 1/16/1992  | ---  |  | YES                                  |    |
|   |                 | JP 09-186900  | 7/15/1997  | RICOH CO LTD   |  | w/English Abstract                   |    |
|   |                 | JP 11-252392  | 9/17/1999  | TORAI TEC:KK   |  | w/English Abstract                   |    |
|   |                 | JP 11-258712  | 9/24/1999  | KONICA CORP  |  | w/English Abstract                   |    |
|   |                 | JP 2000-134379 A  | 5/12/2000  | FUJI PHOTO FILM CO LTD                                 |  | w/English Abstract                   |    |
|   |                 | JP 58-59845   | 4/9/1983   | ---  | Corresponds to US 4,428,287  |                                      |    |
|   |                 | JP 61-100455  | 5/19/1986  | TOPPAN PRINTING CO LTD                                 |  | w/English Abstract                   |    |
|   |                 | JP 10-175290  | 6/30/1998  | FUTEC INC  |  | w/English Abstract                   |    |
|   |                 | JP 05-338121  | 12/21/1993   | DAINIPPON PRINTING CO LTD                              |  | w/English Abstract                   |    |
|   |                 | JP 63-234765  | 9/30/1988  | DAINIPPON SCREEN MFG CO LTD                            |  | w/English Abstract                   |    |
|   |                 | JP 2001-145122 A  | 5/25/2001  | MINOLTA CO LTD   |  | w/English Abstract                   |    |
|   |                 | JP 03-015553  | 1/23/1991  | KOMORI CORP  |  | w/English Abstract                   |    |
|   |                 | JP 06-040010  | 2/15/1994  | TOYO ELECTRIC MFG CO LTD                               |  | w/English Abstract                   |    |
|   |                 | JP 09-186900  | 7/15/1997  | RICOH CO LTD   |  | w/English Abstract                   |    |
| MC  |                 | JP 11-252392  | 9/17/1999  | TORAI TEC:KK   |  | w/English Abstract                   |    |
| <b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>                   |                 |   |  |  |  |                                      |    |
| <b>EXAMINER'S INITIALS</b>  | <b>CITE NO.</b> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  |                                      |    |
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SHEET 2 OF 2

**INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION**

(PTO-1449)

ATTY. DOCKET NO.  
50099-243SERIAL NO.  
10/801,654APPLICANT  
Tsuyoshi OKUDAFILING DATE  
March 17, 2004GROUP  
2854**U.S. PATENT DOCUMENTS**

| EXAMINER'S<br>INITIALS | CITE<br>NO. | Document Number<br>Number-Kind Codes (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited<br>Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|------------------------|-------------|---|--------------------------------|--|---|
|                        |             | US  |                                |  |   |
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|------------------------|-------------|--|--------------------------------|--|---|--------------------|----|
|                        |             |  |                                |  |   | Yes                | No |
| MC                     |             | JP 11-258712   | 9/24/1999                      | KONICA CORP  |   | w/English Abstract |    |
|                        |             | JP 04-201260   | 7/22/1992                      | TOPPAN PRINTING CO LTD                             |   | w/English Abstract |    |
|                        |             | JP 07-089053   | 4/4/1995                       | DAINIPPON SCREEN MFG<br>CO LTD                     |   | w/English Abstract |    |
|                        |             | JP 2000-006374 A   | 1/11/2000                      | DAINIPPON PRINTING CO<br>LTD                       |   | w/English Abstract |    |
|                        |             | JP 10-272756   | 10/13/1998                     | DAINIPPON SCREEN MFG<br>CO LTD                     |   | w/English Abstract |    |
|                        |             | JP 11-308404   | 11/5/1999                      | RICOH CO LTD                                       |   | w/English Abstract |    |
|                        |             | JP 63-234765   | 9/30/1988                      | DAINIPPON SCREEN MFG<br>CO LTD                     |   | w/English Abstract |    |
|                        |             | JP 59-035280   | 2/25/1984                      | TOSHIBA CORP                                       |   | w/English Abstract |    |
| MC                     |             | JP 10-175290   | 6/30/1998                      | FUTEC INC  |   | w/English Abstract |    |

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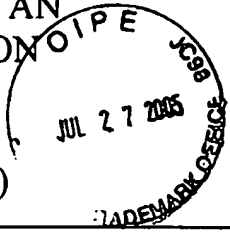
| EXAMINER'S<br>INITIALS | CITE<br>NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,<br>journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where<br>published. |
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| APPLICANT<br><b>Tsuyoshi OKUDA</b>   |  |  |  |                                  |  |
| FILING DATE<br><b>March 17, 2004</b>   |  |  |  | GROUP<br><b>2622</b> <b>2854</b> |  |



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|                       |          | US  |   |   |   |  |

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| MC<br><br> |          | JP 04-250041   | 09/04/1992                                    | -   |   | JAPAN (w/English Translation of Abstract)  |
|  |          | JP 50-133014   | 10/21/1975                                    | -   |   | JAPAN (w/ English Translation of claim 1)  |
|  |          | JP 6-507353  | 08/25/1994                                    | -   |   | JAPAN (w/ English Translation of Abstract)   |
|  |          | JP 7-323524  | 12/12/1995                                    | -   |   | JAPAN (w/ English Translation of Abstract)   |
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|  |          | JP 5-254091  | 10/05/1993                                    | -   |   | JAPAN (w/ English Translation of Abstract)   |
|  |          | JP 63-198481   | 08/17/1988                                    | -   |   | JAPAN (w/ English Translation of claim 1)  |
|  |          | JP 55-55232  | 04/23/1980                                    | -   |   | JAPAN (w/ English Translation of claim 1)  |
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